U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application or booket Number Substitute for Form PTO-87,5 70612 CLAIMS AS FILED - PART I (Column 1) OTHER THAN (Column 2) SMALL ENTITY **OR** SMACL ENTITY FOR NUMBER FILED NUMBER EXTRA BASIC FEF FEE (37 CFR 1.16(a)) RATE FEE TOTAL CLAIMS (37 CFR 1.16(c)) OR minus 20 = INDEPENDENT CLAIMS (37 CFR 1.16(b)) OR minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT ÖR (37 CFR 1.16(d)) OR fill the difference in column 1 is less than zero, enter "0" in column 2. TOTAL OR TOTAL CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) OTHER THAN SMALL ENTITY OR CLAIMS HIGHEST SMALL ENTITY REMAINING ENT NUMBER PRESENT RATE AFTER-ADDI: PREVIOUSLY AMENDMENT RATE TIONAL PAID FOR Total (37 CFR 1.16(c)) TIONAL Minus 9 FEE Independent AMEN Minus (37 CFR 1.16(b)) OR X \$ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR OR TOTAL TOTAL ADD'L FEE ADD'L FEE (Column 1) (Column 2) (Column, 3) CLAIMS HIGHEST REMAINING ENT NUMBER PRESENT RATE AFTER PREVIOUSLY ADDI-EXTRA AMENOME ADDI-TIONAL PAID FOR Total NON III PEE TIONAL Minus FEE Independent (37 CFR 1,16(b)) Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING. FINE PRESENT NUMBER AFTER RATE ADDI-PREVIOUSLY EXTRA RATE AMENDMENT ADDI-TIONAL FEE PAID FOR (3) CFR 1.16(c)) TIONÁL AMENDA Minus FFF Independent (37 CFR.1.16(b)) X \$ \_ Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) ÖR OR-TOTAL fif the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL ADD'L FEE If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". OR ADD'L FEE "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the user) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, and the user of the user Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313, 1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.